

Molecular Immunology

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- C. Bloy, D. Blanchard, P. Hermand, M. Kordowicz, H. H. Sonneborn and J. P. Cartron 1013 Properties of the blood group LW glycoprotein and preliminary comparison with Rh proteins

- Z. Qin, G. Richter, T. Diamantstein and T. Blankenstein 1021 Structure and evolution of mouse interleukin 6 gene
- N. Lupi, A. Bourgois, A. Bernadac, S. Laboucarié and J.-M. Pagès 1027 Immunological analysis of porin polymorphism in *Escherichia coli* B and K-12
- J. A. Swack, R. M. R. Gangemi, C. E. Rudd, C. Morimoto, S. F. Schlossman and P. L. Romain 1037 Structural characterization of CD6: properties of two distinct epitopes involved in T cell activation
- W. Mourad, D. Bernier, M. Jobin and J. Hébert 1051 Mapping of Lol p I allergenic epitopes by using murine monoclonal antibodies
- D. Yuan and T. Dang 1059 Regulation of μ_M vs μ_S mRNA expression in an inducible B cell line
- J. F. Collawn, H. Bhayani and Y. Paterson 1069 An analysis of the physical properties of peptides that influence the pigeon cytochrome *c* specific T lymphocyte response
- C. Pelassy, A. Dallanegra, C. Aussel and M. Fehlmann 1081 Inhibition of phosphatidylserine synthesis induced by triggering CD2 or the CD3-TCR complex in a human T cell line. Relationships with G proteins and receptors modulation

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- M. Manciuola, L. Pricop, A. Sulica and R. B. Herberman 1087 Inhibition of human natural killer cell activity by polyclonal IgM
- T. Burke, K. Pollok, W. Cushley and E. C. Snow 1095 Phosphorylation of class I but not class II MHC molecules by membrane-localized protein kinase C
- M. Letellier, M. Sarfati and G. Delespesse 1105 Mechanisms of formation of IgE-binding factors (soluble CD23)—I. Fc ϵ R II bearing B cells generate IgE-binding factors of different molecular weights
- R. J. Rothman, B. Perussia, D. Herlyn and L. Warren 1113 Antibody-dependent cytotoxicity mediated by natural killer cells is enhanced by castanospermine-induced alterations of IgG glycosylation
- R. Kontermann and E. W. Rauterberg 1125 *N*-Deglycosylation of human complement component C9 reduces its hemolytic activity
- W. Vogt, B. Damerau, I. von Zabern, R. Nolte and D. Brunahl 1133 Non-enzymic activation of the fifth component of human complement, by oxygen radicals. Some properties of the activation product, C5b-like C5
- L. J. Wysocki and M. Geftter 1143 The molecular basis of a V_H gene polymorphism that determines the expression of a major idiotype
- L. Patthy 1151 Homology of cytotoxic protein of eosinophilic leukocytes with IgE receptor Fc ϵ R II: implications for its structure and function
- J. E. K. Hildreth and J. A. Hyman 1155 Production and characterization of monoclonal anti-CD18 anti-idiotype antibodies
- M. Gex-Fabry, F. Marchetti, K. Nakata and C. DeLisi 1169 Identifying weak signals in the presence of noise: a new method of locating potential ligand contact residues in immunoglobulin-related molecules
- L. Chouchane, J.-L. Guillaume, D. Goossens, Ph. Rouger and A. D. Strosberg 1179 Amino acid sequence of the variable domains of a human anti-Rh(c) antibody: presence of an unusually long CDR3 in the λ chain
- F. Lozano, J. Alberola-Ila, L. Places and J. Vives 1187 *Preliminary Communication*
Heterogeneity in the electrophoretic mobility of CD5 molecules after phorbol ester stimulation

